



Firmware Version: 1.09B58_WW Published Date: Jun 16, 2014

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Revision History and System Requirement:

Firmware Version	Region	Date	Model	HW Version
1.09B58_WW	ww	Jun 16, 2014	DSR-500/500N/1000/1000N	A1
1.09B38_WW	WW	Feb 27, 2014	DSR-500/500N/1000/1000N	A1
1.08B88_WW	WW	Feb 7, 2014	DSR-500/500N/1000/1000N	A1
1.08B77_WW	WW	Nov 8, 2013	DSR-500/500N/1000/1000N	A1
1.08B51_WW	WW	Mar 31, 2013	DSR-500/500N/1000/1000N	A1
1.06B53_WW	WW	Aug 21, 2012	DSR-500/500N/1000/1000N	A1
1.06B43_WW	WW	June 29, 2012	DSR-500/500N/1000/1000N	A1
1.04B58_WW	WW	Jan. 16, 2012	DSR-500/500N/1000/1000N	A1
1.03B43_WW	WW	May 18, 2011	DSR-500/500N/1000/1000N	A1
1.03B36_WW	WW	April 18, 2011	DSR-500/500N/1000/1000N	A1
1.03B27_WW	WW	March 4, 2011	DSR-500/500N/1000/1000N	A1
1.03B23_WW	WW	Jan. 31, 2011	DSR-500/500N/1000/1000N	A1
1.03B12_WW	WW	Nov. 22, 2010	DSR-500/500N/1000/1000N	A1
1.02B25_WW	WW	Oct. 11, 2010	DSR-500N, DSR-1000N	A1
1.02B11	WW	August 10, 2010	DSR-500N, DSR-1000N	A1
1.01B50	WW	April 30, 2010	DSR-1000N	A1

Important Notes:

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- 1. From firmware v1.04B58 and later, all DSR routers with WW version are not allowed to install RU firmware image in order to prevent unnecessary misunderstanding for customers.
- Before plug DWM-152/156 3G USB dongle in DSR-1000/1000N, please make sure the SIM Card is Not set PIN code.
- 3. Microsoft Windows XP has some well-known limitation to access USB storage of DSR router, D-Link provides a Registry Script file named: WinXP.reg which can solve limitation of Windows XP environment. Without applying this script file, it cannot copy file from Windows XP to USB storage. (This issue will not happen when copy file from USB storage to Windows XP)
- 4. After firmware 1.04B58, new user database architecture is introduced. The new user database is easier to setup and more intuitively to use. When users upgrade DSR's firmware to 1.04B58 or later, DSR will automatically merge users in the old database into the new one. However, all new settings including new created users, firewall rules and application rules would be SWEPT AWAY and ONLY users, firewall rules and application rules being configured in the previous

firmware will be kept when users downgrade firmware from 1.04B58 to the older one, e.g. 1.03B43. Please keep in mind: backup your configure file for further recovery once you decide to downgrade firmware to the older version.

- 5. For any firmware downgrade situation, i.e. from a newer version to an older one, it will take more time to restart system comparing to firmware upgrade, i.e. from an older version to a newer one. If you MUST execute firmware downgrade for your own reasons, please allow DSR more time to reboot system. It will take around 3 minutes at least for this case.
- 6. DHCP reserved IP feature is changed to support "inside DHCP IP pool range" in order to meet common behavior in networking industry. Old DHCP reserved IP entries will still be valid. When creating a new DHCP reserved IP, it has to follow newer behavior.
- 7. To authenticate SSL VPN users through external databases including RADIUS, LDAP, AD and POP3, admin must also need to create user accounts with the same username and password in the local user database.

Notes for Configuration Auto-Backup/Restore in USB Storage

D-Link DSR router series support configuration backup or restore automatically while a USB drive is inserted. Following information instructs what condition will perform backup/restore.

- 1. The router configuration will be automatically backed up to the USB drive as soon as the USB drive is inserted. The back name has format <Model Name>_<Serial Number>.cfg provided this USB drive doesn't have a backup configuration file from a DSR router already present.
- 2. The system LED on the router blinks 3X in amber to indicate a backup operation has started.
- 3. The configuration in the USB drive can be updated if the user manually clicks 'Save Settings' in any GUI page and provided the Model Number and the Serial Number of the router matches with the file already present in the USB drive.
- 4. In case of reboot, the router checks for the presence of configuration file (with format ModelName_SerialNumber.cfg). If found, the configuration from the USB drive is restored on the router. If a configuration file with the correct format is present in both connected USB drives, the configuration from the first USB drive will be used to restore the router.
- 5. The USB drive can have only one configuration with the above mentioned format for each model name.
- 6. If the USB drive is plugged in to the router which is in factory default state, then during reboot, no backup is taken since no custom configuration file exists in the router by that time. The custom configuration is stored on the USB drive once the user clicks Save Settings in any GUI page.

Upgrading Instructions:

Upgrading by using Web-UI

Please use GUI upgrade feature to upgrade to this firmware version. For detailed installation and upgrade instructions, please refer to the Firmware Upgrades chapter in the *Unified Services Router v1.09 User Manual*



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New Features:

Firmware Version	New Features
1.09B58_WW	None
1.09B38_WW	1. L2TP client mode enhancements: support MPPE and demand dialing.
	User DB enhancements: support PPTP/L2TP tunnels external authentication though AD, LDAP and POP3.
	3. Bridge mode enhancements: support QoS and firewall rules.
	4. Spillover mode enhancements: both WAN1 and WAN2 will respond requests e.g. ICMP, IPSec, etc., from Internet even when spillover threshold is not triggered.
	5. PPTP VPN enhancements: allow PPTP severs to assign remote clients the same subnet as the local LAN.
	6. Russia Dual Access enhancements: allow users to designate the outbound interface for IGMP control packets.
	Web GUI enhancements: support auto parameters fill-out in the DHCP serve configuration page.
	8. CLI enhancements: support the "space" character.
	9. More 3G dongle supports: add D-Link DWM-156 A7, D-Link DWM-157 B1, and D-Link DWM-158 D1, HUAWEI E303.
	10. A new click button to quickly download Dbglogs.
	11. A new checkbox to enable/disable auto config backup.
	12. A new checkbox to enable/disable config file encryption.
	13. Support a Windows-based config viewer for encrypted config files.
1.08B88_WW	None
1.08B77_WW	None
1.08B51_WW	1. Support more external Authentication server types for Captive Portal/SSL VPN/ IPSec user authentication. Available external authentication server types: NT domain, RADIUS, LDAP, AD and POP3.
	2. Support L2TP Client Mode: DSR can establish site-to-site L2TP tunnels to another DSR.
	3. Bandwidth Control enhancement: DSR can accept IP subnet for source IP addresses when configuring bandwidth management profiles
	 Support GRE tunnels. Supported GRE tunnel numbers varies in different models - DSR-1000 series: 20; DSR-500 series: 15; DSR-250 series: 10; and DSR-150 series: 5.
	5. Support Layer 2 Bridge Mode: DSR can bridge DMZ (WAN2) with LAN port in the Layer 2 level together.
	Note: Only DSR-500 and DSR-1000 series support Layer 2 bridge mode.
	 Expand maximal IP-MAC binding (DHCP IP reserved) restrictions. Maximal numbers varies in different models - DSR-1000 series: 128; DSR-500 series 96; DSR-250 series: 64; and DSR-150 series: 32.
	7. Support CAPWAP pass-through: DSR can recognize CAPWAP tunnel packet and allow them passing through LAN sides.
	8. Support D-Link DWM-157 A1 USB 3G modem.
	9. Increase IPSec pre-shared key length to 64 characters.
	10. IGMP enhancement: allow IGMP packets traversing DSR without specifyin
een	



	source IP addresses.
	11. Reduce Boot-up spent time.
	12. L2TP performance enhancement
1.06B53_WW	1. From firmware v1.06B53 and later, DSR-1000N, DSR-1000, DSR-500N and DSR-500 can support USB 3G modem which including D-Link DWM-152 A1/A2/A3, DWM-156 A1/A2/A3/A5/A6, Huawei E1550, E173 and EC306.
	Note: Only DSR-1000N and DSR-1000 can support to configure 3G USB modem as the 3 rd WAN interface.
	2. Support VLAN functionalities on WAN interfaces.
	3. Support multilingual Web GUI through Package Manager. This solution is firmware independent which can easily check available language list through Internet by one click. After that, it can dynamically install/uninstall language pack.
	Note: only one language pack can be installed at a time in order to prevent consuming much Flash memory. Please remove the installed language before add any other language pack.
	4. USB 3G modem driver can be dynamically uninstalled/install through Package Manager.
	Note: Following 3G modem driver has already been built into firmware v1.06B53. D-Link DWM-152 A1/A2/A3, DWM-156 A1/A2/A3/A5/A6, Huawei E1550, E173 and EC306.
1.06B43_WW	1. Support basic OSPFv3 functionality on IPv4.
	 New USB 3G dongles support: D-Link DWM-156 A5/A6, Huawei E1550, E173 and EC306. (DSR-1000N/1000 only)
	Support VLAN-based access control for USB Printer sharing and Storage Sharing.
	4. Support Russia dual access PPPoE.
	5. Support Wireless Distribution System (WDS). This feature is Only guaranteed to work between DSR routers of same model. For example, between two DSR-1000N, or between two DSR-500N. A max of 4 WDS peers can be specified, more detail please refer to the DSR user manual v1.05.
	Note: Using same firmware version between two DSR routers for WDS feature is strongly recommended.
	Firewall rules enhancement: support IPv6 firewall rules, allow users to select designate ports other than a sequent IP range, and allow users to select both TCP and UDP in one firewall rule.
	7. Support IGMP control package forwarding from WAN to LAN.
	8. Reduce WAN failover time to 1 minute.
	9. Support IPv4 DHCP relay through IPSec VPN tunnels.
	10. Support Captive Portal authentication through external RADIUS server.
	11. Allow both HTTP and HTTPS connections to the Captive Portal Login page.
	12. Support bandwidth management on the "inbound" traffic.
	13. Add a new option, threshold configuration, in the Block UDP flood settings.
	14. VPN failover. (DSR-500/500N/1000/1000N ONLY)
	15. Improve PPTP/L2TP performance.
	16. Allow to change MTU size for 3G connections.
	17. Extend IPSec Mode Config support to the following VPN clients: Netgear Prosafe VPN client (v5.02.001 or later), Greenbow VPN client (v4.65.003 or later) and Shrew Soft VPN client (v2.1.6 or later).
	18. WLAN scheduling improvement: Add a drop-menu called "Schedule control"
green	



	with Turn-on and Turn-off options to control DSR WLAN ON/OFF.
1.04B58_WW	1. New IPv6 features include IPv6 over PPPoE and IPv6 prefix delegation.
	2. IPv6 web management enhancement.
	3. Support DHCPv6 leased-clients pages.
	4. User database management enhancement.
	5. Support policy based user database.
	6. Support policy based captive portal.
	7. Support PPTP VPN client mode: DSR could be a VPN client connecting to a PPTP server and share this PPTP tunnel with users behind DSR.
	8. Add new Internet settings, WAN3 setting: WAN3 interface is designated to 3G connections via USB dongles. (Available on DSR-1000/1000N only)
	9. Support SMS (Short Message Service) features. This feature is available when a USB 3G modem is connected to DSR router and 3G WAN interface is not configured as dedicated WAN mode or load balancing mode. Also, please make sure your service provider allow your SIM card to send/receive SMS through 3G network. (Available on DSR-1000/1000N only)
	10. Update CLI commands including VPN utilities CLI support.
	11. Enable classical and NAT routing option in PPTP server configuration.
	12. Support Firewall rules over VLAN.
	13. IPSec VPN enhancement: allowing users selecting multiple integrity, authentication and encryption method for phase1 & phase2 negotiations.
	14. Support a check box to block all URLs for Web site filtering feature. If users add some approved URLs, these URLs will be allowed.
	15. It's able to show logging message through CLI.
1.03B43_WW	1. Support SMTP ALG.
	2. Support full IPSec MIBs.
	3. OpenVPN enhancement – enabling gateway to gateway VPN tunnels.
	 Intel AMT enhancements include Policy-based VPN configuration export for remote DSR router, AMT reflector modification, support DNS options for DHCP and DNS static host name mapping capability.
	2. Russia dual access PPTP/L2TP improvement.
1.03B36_WW	3. Support URL wildcard.
	 Support to import/export a text or CSV file for keyword blocking. Keywords prevent access to websites that contain the specified characters in the URLs or the page contents.
	5. Built-in D-Link own certificate for SSL VPN code signing.
	1. Support WMM (Wi-Fi Multimedia) for DSR-500N and DSR-1000N.
	2. Support OpenVPN.
1 02027 14/44	3. Authentication and encryption method is modifiable in PPTP and L2TP.
1.03B27_WW	4. Support customized login page for captive portal.
	5. Captive Portal can take effective by different individual VLANs.
	6. Support private MIB for LEDs indicators of front panel.
	1. Support IKEv2.
1.03B23_WW	2. Support L2TP over IPSec.
1.05625_000	3. Support configuration auto-backup/auto-restore while a USB drive is inserted. Please refer to the implementation note for more detail of this



	document on page 2.
	4. Support SSL VPN CLI.
	5. Support Easy-Setup VPN feature. The benefit of this feature is that HQ IT/MIS can manually write a specific format file then deliver to non-IT background users of remote office. When the user imported this specific file in remote DSR router, all necessary VPN setting would be finished and ready for VPN tunnel establishment between HQ central site and remote offices.
	6. Support Intel AMT reflector.
	1. Support Non-Split tunnel for IPSec VPN.
	2. Support USB storage and printer sharing.
	3. Improve WAN configuration page based on drop-down menu.
	4. Support logging for SSL VPN activity.
	5. Support Interoperability with Cisco VPN client in iPhone OS4.
	6. Support NAT hair-pinning.
	Reverse the logs display, so that the latest logs are shown at the top of the viewer.
	 Support DWM-152/156 A3 3G USB dongle. (This only affects in DSR-1000/1000N)
1.03B12_WW	9. Support for enable / disable Jumbo frames.
	10. Support for add / edit / delete routing table of secondary PPPoE tunnel.
	11. Spill over mode improvements - configurable maximum WAN bandwidth and load tolerance.
	12. Support captive portal.
	13. Support Blowfish and CAST-128 encryption-authentication algorithms in IKE Policy Configuration page.
	14. Support for IPSec policy option for AH alone (without ESP)
	15. Support for temporary blocking of user login for brute password attack.
	16. Available to choose the local traffic selector in VPN Wizard page.
	1. Added support for Russia PPTP/L2TP Dual Access.
	2. Support IPSec Failover
1.02B25_WW	3. Support for DWM-152/156 A1/A2 3G USB dongles with firmware 1.03 and 1.05
	4. Added support for RFC 3442 for DHCP client
1.02B11	SSL VPN module upgrade to support SSL VPN on Windows 7 and Mac 10.6 operating systems
1.01B50	It's the first release.

Changes of MIB & D-View Module:

DSR series can support LED MIB from firmware v1.03B27 and later.

Problems Fixed:

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	Firmware Version	Problems Fixed
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1.09B58_WW	1.	Users can't save WDS settings after enabling WDS.
		(DRU20140212000003)
	2.	Removing debug messages from general console logs.
		(DI20140110000001)
	3.	After enabling "Enable Remote SSH" in the remote management setting
		page, users can't login DSR Web GUI from the WAN interface.
		(DEUR20140117000002)
	4.	When both WAN1 and WAN2 are working in the classical routing mode,
		DSR shouldn't force users to configure an internal IP address in
		destination NAT settings. (DGC20140115000001)
	5.	When users set a static IP address for Russia Dual Access L2TP WAN
		connections, DSR can't establish Internet connections with ISP.
		(DRU20140331000009)
	6.	Even when users disable inter-VLAN routing in the VLAN setting page,
		users under the default VLAN, i.e. VLAN1, still are able to ping users
		under other VLANs. (DEUR20140320000003)
	7.	When Regional characters, e.g. Kanji, are used in a user name, DSR would
		fail to store this kind of user names in the local database. We'll restrict
		users to only use English characters or numbers in a user name.
		(DI20140116000006)
	8.	There is a feature, VLAN on WAN support, missing in the previous formal
		release. (DI20140416000004)
	9.	More accurate progress as well as more execution information for
		firmware upgrade.
1.09B38_WW	1.	WAN failure detection issues: DSR can't allow using a ping-detecting
		server that is not in the same subnet as gateway.
		(DEUR20121116000011)
	2.	After delete IPsec one to one mapping rule, it could not drop the IPsec
		tunnel from DSR Web GUI.
	3.	After delete the IPsec one to one mapping rule, local PC is still able to ping
		remote PC with mapping IP address.
	4.	While changing the local network in IPsec policy, web GUI will display
		incorrect message.
	5.	The CLI: <u>security firewall ipv6 configure/edit</u> doesn't work.
1.08B88_WW	1.	Fix DSR cannot edit the VLAN via CLI when it has the max VLAN.
	2.	Fix one-to-one LAN NAT issue (DI20130704000001)
And the second second	3.	Custom services port type: multiple ports, won't work when used in



				-
			firewall rule with port forwarding (DEUR20131028000008)	
		4.	Fix DSR shows incorrect SNMP information (DEUR20130529000002)	
		5.	Fix device sporadic hard reboot issue (DEUR20130813000001)	
		6.	Fix DSR cannot send itself traffic through IPsec site-to-site VPN tunnel	
			(DEUR20130826000006)	
		7.	Fix WAN1/WAN2 port status and counters issue	
			(DEUR20131016000004)	l
		8.	Fix Wi-Fi 5GHz frequency channel list incorrect issue for TW and RU	
			region. (DSR-1000N only)	
		9.	Fix CLI command "show net statistics all" does not include information	
			related to WAN2 interface.	
		10.	CLI command "show net wan port_setup" doesn't display actual interface link speed.	
		11.	Update DSR's online help information for IPsec one to one mapping.	
			Fix IPsec failover cannot roll back issue. (DRU20131111000004)	
			Fix following CLI doesn't work.	
			security firewall ipv6 default_outbound_policy	
			security firewall ipv6 delete <row_id></row_id>	
			security firewall ipv6 disable <row_id></row_id>	
			security firewall ipv6 enable <rowd_id></rowd_id>	
	1.08B77_WW	1.	Security Vulnerabilities Addressed: devices respond clients some	1
			unnecessary information, and hence give hackers a chance to hack	
			devices.	
			Reference: CVE-2013-5945, CVE-2013-5946	
			Solution: Remove all unnecessary root user accounts.	
		2.	Security Vulnerabilities Addressed: UPnP vulnerabilities identified in	
			the audit of libUPnP code base.	
			Reference: CVE-2012-5958, CVE-2012-5959, CVE-2012-5961,	1
			CVE-2012-5962, CVE-2012-5963, CVE-2012-5964, CVE-2012-5965	1
			Solution: Patched Intel SDK libupnp v1.3.1 to add the following; 1) use	
			'snprintf' and 'strncpy' instead of 'sprintf' and 'strcpy', 2) While doing a	l
			'strncpy', check if we are copying more bytes than the destination string	I
			size.	I
		3.	Dual WAN issues: clients can't get ICMP responses from WAN interfaces	I
			when both WAN are linking up. (DGC20130203000001)	
		4.	Dual WAN issues: remote clients can establish PPTP tunnels to WAN1 but	
			fail to establish PPTP tunnels to WAN2 when dual wan are active.	
Sales			(DEUR20130313000009)	
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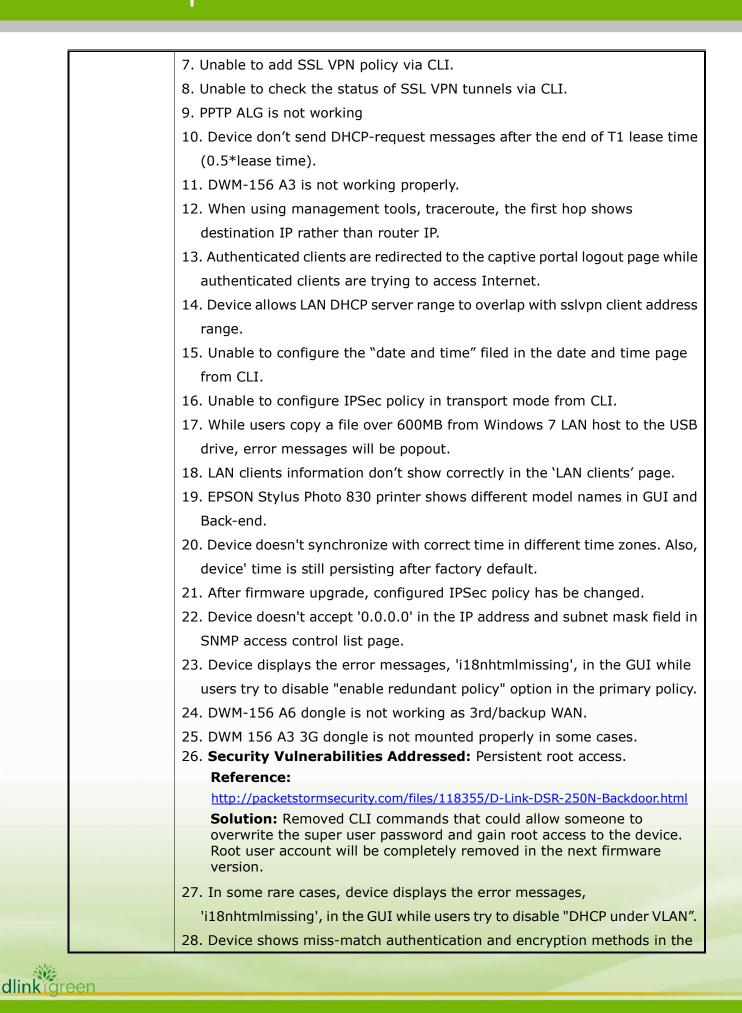


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5. IPSec issues: When Netbios is enabled in a IPSec policy, Netbio	os enabled
clients are unable to open share folders of LAN hosts with Net	oios name.
(DUSA20130206000001)	
6. IPSec issues: in some situations, IPSec tunnels got disconnect	ed
sporadically, and can't recover quickly. (DI20130325000007	')
7. IPSec issues: devices don't send DPD-R-U messages regularly	based on
the user configurable interval. (DRU20130726000001)	
8. PPTP issues: clients can't establish PPTP tunnels to devices wh	en using
external LDAP servers for user authentication.	
(DEUR20130412000004)	
9. L2TP issues: devices would keep l2tp sessions active even whe	en wan
connections link down. (DRU20130718000002)	
10. Certificate issues: unable to delete the trusted CA from the	
Advanced->Certificates page. (DEUR20130507000002)	
11. DMZ issues: WAN3 and DMZ can't be activated simultaneously	
(DLA20130429000001, DLA20130704000004)	
12. DHCP issues: DHCP relay can't work between LAN and VLAN.	
(DRU20130723000005)	
13. Log issues: device can't save 1,600 logs in the record, and log	s with the
same time stamp can't be observed in the top or bottom in the	e all logs
page. (DI20130108000002)	
14. Online help issues: descriptions of blocked keyword are not co	rrect.
(DEUR2013020100002)	
15. CLI issues: unable to use space in the group description.	
(DI20120828000009)	
16. CLI issues: can't set SSL VPN banner messages in CLI.	
(DI20120831000003)	
17. GUI issues: the radio channel still shows 2.4GHz after admir	i change
the WiFi Operating Frequency to 5GHz. (DI201211010000	
18. Others: ICMP traffics to remote IPSec clients will be blocked if a	
Default Outbound Policy as "Block Always". (DRU201210230	00003)
1.08B51_WW 1. IPSec passthrough is not working for wireless clients.	
2. Multiple LAN users are able to access Internet using single capti	ve portal
account at the same time.	
3. Unable to play counter strike online from wireless clients.	
4. L2TP dialup can't allow pure numbers using in password and use	ername.
5. Unable to enable DMZ via CLI.	
6. PPTP/L2TP clients can't ping LAN clients under VLAN ID that is g	reater 10.

Unified Services Router Release Notes

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		IPSec backup policy.
		29. Device shows some meaningless messages in the logs.
		30. Device can't accept remote IPSec endpoint as FQDN 0.0.0.0.
		31. PPTP clients can access LAN networks but fail to access other VLAN
		networks.
		32. "DNS request timeout" is observed in windows lan host while doing
		nslookup when iIPS/IDP is enabled in the device.
		33. Clients' LAN-to-WAN traffics are redirected to http server on the lan side
		when inbound (WAN-to LAN) HTTP rules are added on WAN3.
		34. Device doesn't show the WiFi current channel in the "Radio Settings" page
		and "WLAN Status" page when the default AP is disabled.
		35. Removing some RD debug/meaningless logs.
		36. CLI issues: 1. there is no commands to select VLAN,DMZ and WAN3
		interfaces for packet capturing. 2. Fail to change the file name saving the captured packets.
		37. DDNS is not updating the WAN IP address after disabling and enabling the
		DDNS functionality from the WAN status page.
		38. The 26th PPTP user in the database can't establish the PPTP tunnel to DSR
		even if the PPTP tunnel limitation is not reached.
		39. Unable to establish PPTP/L2TP tunnels if PPTP/L2TP clients' username or
		password includes "#" character.
		40. X.509 Cert for SSL VPN Tunnels is expired.
		41. There is no 3G information available in the dashboard page to show
		statics.
		42. DSR-1000(N) is unable to show 1600 log entries in the view logs page.
		43. The Captive Portal Setup page shows the default profile as "In Use"
		without adding any captive portal policy.
		44. Device can't connect to ISP using L2TP if the username or password of a
		L2TP accounts starts with 0, e.g. 01234.
		45. Active sessions page doesn't show any entry for active sessions.
	1.06B53_WW	1. Some 3G dongles are displayed incorrect device model name in the USB
		setting page.
		2. PPTP client mode fails to support the MPPE 40bits encryption method.
		3. WiFi channel list shows incorrect wireless channels.
		1. Reserved IP should be outside of the DHCP IP pool range: a user will not be
	1.06B43_WW	allowed assign a static IP that is in the DHCP IP pool.
		2. Spillover is not working between PPPoE.

	3. PPTP compatibility issues with Android phones in the encryption mode.
	4. Need to remove "ANY" Service from Bandwidth traffic selectors services
	options: to avoid users' confusion when configuring bandwidth control.
	5. Dash board show blank page after running heavy traffic.
	6. LAN side VLC Receiver does not receive multicast traffic from VLC sender.
	Firewall has the highest priority than content filtering ->approved URL: Now white/black list owns the highest priority.
	8. Unable to send the Email logs to the SMTP server present in LAN side of the device.
	9. DSR web GUI can't be accessed remotely through tunnel.
	10. Device is still using old certificates to access the web GUI after uploading new VeriSign-signed certificates.
	11. Unable to do NetBIOS from PPTP and L2TP Clients.
	12. LAN reserved IP's page got missed in I.E browsers if we set IE's languages to French.
	13. PPTP connection is using MAC of WAN PHYs as gateway.
	14. Fail to save and configure IP addresses via CLI.
	15. When Inter-VLAN is disabled, clients still can access the WEB GUI and USB
	disk by using IP addresses in another VLAN.
	17. Support User-FQDN in IPSec policies.
	18. IP Aliasing causes errors when user configures Firewall rules without specifying host range.
	19. IP/MAC binding is not associated with DHCP reserved IP addresses.
	20. Skype can't login through WIFI.
	21. Fail to auto-rollover to 3G dongle when it is configured as WAN2.
	22. IGMP control packet forwarding issue: LAN side VLC Receiver does not
	receive multicast traffic from VLC sender when DUT is behind NAT router. 23. Compatibility issue between DSR devices and Android PPTP clients when
	enable encryption' is enabled in Both devices.
	 Firewall has the higher priority than approved URL specified in content filtering.
	25. Fail to PING DNS server after fail-over to backup WAN2.
	26. During failover period, private LAN IP addresses will appear on the WAN side.
	27. DSR never reconnects to L2TP server after soft-reboot.
	28. In Windows environments, Google mail/Thunderbird client can't attach file
	size over 4MB.
Nu	29. User can't configure static routes VLAN interface through CLI.
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	30. There are some incorrect statements in DSR WAN mode help.
	31. Unable to register sip client in android phone to the sip server over internet
	through the device.
	32. Device displays ""1i8nHTML missing"" messages while users try to
	configure the optional port to DMZ.
	33. LAN ports may be shut off when users import some special configuration
	files.
	1. User not able to add static route for sit0 tunnel with 6 to 4 gateway address
	from CLI.
	2. Unable to add custom services from CLI.
	3. Unable to login in MSN messengers (windows live messenger-2011) from
	PPTP client (windows-7) through PPTP server is enable in DSR-1000N.
	4. Device giving critical error when user tries to delete the added user.
	5. IPv6 gateway has address restrictions, i.e. sit interface first octet with > 25
	and < 100.
	6. String can be input "space" letter in SSL VPN custom portal layout name,
	title and banner field.
	7. Improved WAN failover time.
	8. DHCP reserved IP addresses doesn't work.
	9. Dashboard page would show a blank page.
	10. Sometimes, the DNS resolving would stop around 1 minute.
	11. Compatible issues with the native PPTP client in Android 2.2.
1.04B58_WW	12. IGMP proxy only works on one direction (WAN-to-LAN).
	13. PPPoE performance is limited below 50Mbps.
	14. Login policies are not working for Admin and Guest users.
	15. When trying to delete a new created user immediately, DSR would pop out
	an error message: A critical error encountered while loading web page.
	16. Fix DSR router is hard to get IP address from D-Link DSL-320LB modem.
	17. Fix Ping and DNS WAN failure detection method not following configured
	intervals.
	18. Fix Rollover feature doesn't work when the WAN2 is configured to 3G
	networks.
	19. Fix file name will be garbled if naming is Chinese Traditional in USB Disk.
	20. While accessing PDF files or picture files via DSR-500N USB sharing in
	Windows 7 64-bit machines, Windows 7 is crashed and blue screen is
	coming.
	21. PPPoE performance improvement.



	1. Fix WPS paring issues with DCS-930L camera.
	2. Fix PPTP tunnel issues – PPTP server would keep the same IP when LAN and
	PPTP server are in the same subnet.
	3. VPN setting enhancement – remove character length limitation for SA
1.03B43_WW	identifier.
	4. Fix incorrect responses when typing CLI commands "show security firewall
	ipv6 setup"
	5. Fix captive portal login page cannot show correctly on the iPhone/iPad.
	6. Fix LED incorrect behavior when configuring 5GHz band for DSR-1000N.
	1. Intel AMT cannot get default route from the built-in DHCP Server.
	2. PPTP SYN packet is going with DHCP server MAC address.
	3. Fix the interface IP address should be 172.17.100.254/24 by default when
1 02026 14/14/	WAN2 port is configured as DMZ.
1.03B36_WW	4. It's not able access the Intel AMT client located at LAN side from Intel AMT
	server at WAN side after turned off the Intel AMT.
	5. It's not able to send FTP and HTTP traffic through IPSEC VPN tunnel
	between DSR-1000N and DSR-500N.
	1. Fix USB Storage sharing is accessible from WAN.
	2. Device blocking DMZ to WAN traffic when captive portal authentication is
	enabled on default VLAN(LAN).
	3. Captive Portal feature will block users accessing internet through IPSEC
	VPN and SSL VPN tunnel.
	4. CLI is prompting for prefix in ipv4 static routing configuration.
	5. User is unable to set the exchange mode as Aggressive using CLI while
	adding IPSec VPN policy.
	6. User able to add group based SSL VPN policy for not existed group from CLI.
1.03B27_WW	7. Device is accepting the SSL VPN Client IP address range which is in the LAN
1.05627_0000	subnet from CLI.
	8. IKEv2 is unable to establish the tunnel when WAN cable unplug and plug it
	back.
	9. It's not able to establish VPN tunnel with Extended Authentication as Edge
	device using Easy-Setup VPN import file.
	10. After delete same self certificate and reboot, device is not showing error
	message while deleting CA cert.
	11. The Java console of SSL VPN client is showing DES as cipher suite for SSL
	VPN tunnel.
	12. Observed critical error in browser login page when user entered URL



	"https:// <lan ip="">/scgi-bin/platform.cgi/".</lan>
	13. Need to update User Policy By Client Browser with IE, Firefox, Opera and Chrome" only.
	14. Device is not throwing correct error message when user login wrong portal name.
	15. Need to restrict the WebUI access using remote management port from LAN side.
	16. It's able to change the default domain, group and user configuration through CLI.
	17. Current Web GUI session of logged in user is not terminating after changing password through CLI.
	18. IKEv2 Traffic Selector Type: Range is not supporting.
	19. PPTP Server have no option to disable MPPE encryption.
	20. Need to change help content in DMZ page.
	21. Device is not showing portal layout URL IP address as "0.0.0.0".
	1. Problem routing TCP traffic in VPN tunnel.
1.03B23_WW	2. USB printer sharing will not work after manually reboot.
_	3. Inbound Intel AMT feature is not working in load balancing mode.
	4. It's not able to block ICMP traffic using SSL VPN policy.
	1. Device displaying local server IP in GUI after changing the firewall rules
	from allow always to block always.
	2. Device not displaying "Local1-UTM" option at SysLog Facility options in
	remote logging configuration page.
	3. Improve Japanese Multiple PPPoE usability issue.
	 Manually Configured "Use These DNS Server", DNS is not updating for PPPoE/Japanese multiple PPPoE ISPs.
	 Block user access to Captive Portal login page, when Captive Portal is disabled.
1.03B12_WW	6. Adding USB storage and Printer help pages.
	7. USB1 status not being updated dynamically.
	8. Print jobs are not being deleted after the print is done.
	9. User is able to upload more than one active self cert in Authentication page
	causing "critical error" in linux firefox and blank page in "opera".
	10. USB storage does not work after reboot.
	11. Fixed firewall dependencies on USB storage and Printer.
	12. Able to access the data from Linux host even after clicking 'Safely
Anna the Anna the	Removed' button for USB storage.



		13. Increase range for retry interval of WAN failover between 5 to 999
		seconds.
		14. Observed kernel dump due to unaligned memory access while removing
		the 3G USB dongle (unmounted incorrectly)
		15. WEP key doesn't support ASCII. (This only affects wireless models)
		16. Duplicate domain names are showing in domain drop down if users add
		custom group in group pages.
		17. Device does not send DHCP release to DHCP server (after soft reboot).
		18. Error message displayed and redirected to add VLAN page on checking the
		Inter VLAN Routing button in default VLAN.
		19. Device is not accepting more than 15 characters in 'Server address' field in
		WAN1 setup page.
		20. SSL VPN performance optimizations.
		21. It's not able to establish Gateway-to-Gateway IPSec VPN with Phase 2 encryption algorithm as "None".
		22. 'Default admin user' session is getting terminated after login to the DUT
		with 'custom admin user' from LAN/WAN side.
		23. It fails to import CSV file of DOS format.
		24. Sometimes 3G network is not connecting when plug-out & plug-in the card
		multiple times.
		25. Update Help Pages for WAN configuration pages.
		1. Current guest session is not logging out even if we change the password
		using admin account from same/different host.
		2. Change the "Enter Your Password" field as "Enter Current Logged in
		Administrator Password" in edit users page.
		3. Able to add protocol binding rule for same service on all WANs in load
		balancing mode.
		4. DHCP relay issues when user configures more than 4 VLANS to DHCP
		relay.
	1.02B25_WW	5. Router is not accepting local/remote traffic selector IP with 4th octet value
		as other than '0' (zero).
		6. User able to configure Primary and secondary wan with same pptp/l2tp
		credentials.
		7. Clone your MAC address option doesn't work for WAN2.
		8. Need to add validation in Approved URL page.
		9. After enabling all logging options and device name with max special
		characters, if user changes the lan subnet then it won't reflect in GUI and
		backend.
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Sde.	30. USB settings page not showing correct status for 3G
	SSL server.
	29. While establishing SSL VPN, Strongest cipher suit selection is desired from
	28. Portforwarding tunnel not establishing in java based browsers.
	bits
	27. Generate self certificate request should have signature key length 2048
	page instead of client portal page.
	26. if SSL username contains special characters, Device displaying white blank
	25. DSR-500N default channel is changed to 6.
	to interface and wan mode in idle.
	24. Device showing "null" in wan connection status when no cable connected
	every 5 seconds.
	23. Device is sending the DPD packets to the remote wan of VPN gateway after
	layout name with maximum special and legal characters
	22. Device Displaying "Specified portal not found" when configure portal
	Domains, Groups pages,SSL Resources,SSL Portforwarding.
	21. Support Maximum characters limit check for Names fields In Users,
	when we select different interface in Russia image.
	20. Dash board GUI issues in different browsers with multiple applications
	and Ending IP Address in the subnet of LAN/VLAN/DMZ.
	19. User should not able to configure PPTP/L2TP server's Starting IP Address
	interface as Wan2.
	18. In static routes for Ipv6. Subnet validation is not happening for routes with
	configuration page.
	17. Device is accepting duplicate IP and MAC entries in IP/MAC binding
	name in IP/MAC binding configuration page.
	16. Device is throwing wrong error message while adding an entry without any
	15. Device is not showing ipv6 gateway IP in Device status page.
	"wsccmd" processes in Zombie state while enabling the WPS.
	14. User not able to enable WPS for WPA and WPA2 security mode and
	tries to refresh the browser.
	13. Observed critical error in WebUI after manually removing USB and if user
	Password fields in Dynamic DNS page.
	12. DUT is accepting more than 64 characters at Username, Domain name and
	Inter-VLAN routing button in default VLAN.
	11. Error message displayed and redirected to add vlan page on checking the
	(127.0.0.1) address.
	10. User is able to configure the WAN1/WAN2/DMZ ip address as loop back



	Device exposing LAN host IP as terminator: in remote login page
	1. Same SSID can be configured for two different APs (should be prevented)
	2. Domain name is not coming with asterisk sign(*), if we made custom portal
	as default.
	3. Duplicate domain names are showing in domain drop down if we add
	custom group in group pages.
	4. Scalability Issue - Admin can add more than maximum users limit.
	5. Displaying html code in GUI page when user tries configure pppoe profile
	with all special characters.
	6. Need IP address validation in NTP page.
	7. Device not displaying vlan's lease information in DHCP leased clients page.
	8. Device not displaying correct IPV6 DNS information in Device status page.
	9. Primary and secondary DNS server fields in LAN IPv6 page are not grayed
	out when user select "Use DNS from ISP" option.
	10. When VLAN is disabled, other options in VLAN pages are not grayed out.
	11. SSL External Authentication with LDAP is not working.
	12. LAN's IPv6 address is getting configured wrongly.
	13. Changing LAN IP doesn't restart DHCP server.
1.02B11	14. Issue with port '0' in custom service.
1.02011	15. RDP or VNC over load balancing (incoming) is not working after 30+ min.
	16. Crash with ixChariot heavy traffic + USB continuous read/write operations
	(simulate full load DVT testing) and also observed kernel dump when
	runnning traffic between WLAN clients.
	17. Device not displaying device statistics when wan connected with PPP link.
	18. SSLVPN tunnel getting dropped in 3 minutes with Linux OS.
	19. Observed unknown WINS server and DNS server information while
	connecting L2TP client to DSR1000N router as L2TP server.
	20. Without sending terminal-request packet when L2TP tunnel manually
	disconnected.
	21. Device taking around 90 seconds login after factory reset from GUI.
	22. DWA-160 can't connect to DSR-1000N with WPS.
	23. WAN2's IPv6 address is empty in GUI.
	24. User not able to add the multiple set of source and destination users in
	firewall page.
	25. When WAN1 is configured as L2TP and WAN2 is configured as any link
	types, Auto-Failover is not working with failure detection method with
Wa.	Default/Custom DNS.
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	26. WiFi Clients are not associating to AP when Pre-authentication is enable.
	27. In all auto refresh pages, Device showing 5 seconds instead of 10 seconds
	after user tries to configure invalid pool interval time.
	28. No validations for ISATAP subnet prefix in ISATAP Tunnels page.
	29. "Display the IPv6 Routing Table" should grayed out in IPV4 mode.
	30. Wan mode switching (WAN1 $\langle = \rangle$ WAN2) is not reflecting at backend.
	31. WiFi frequency is not changing from 2.4 GHz to 5 GHz when using CLI
	1. Device displaying inaccurate error message like "SSL-VPN client pool is also
	in the same range. Please configure different IP." When user configure the
	LAN DHCP server page with alphabets "abc.cde.fgh.ijk".
	2. Device allows user to configure other special characters in
	primary/secondary NTP server fields.
	3. Device displaying wrong error message while uploading Firmware via USB
	page without selecting any file.
	4. After configuring resource for subnet, if user add the single IP address,
	device displaying the previous IP network subnet mask in GUI.
1.01B50	5. User should not be able to configure the SSLVPN client LCP time out as "0".
	6. Look GUI and feel issue when "help" is clicked in SSLVPN portal pages.
	7. Validation needed for IPv6 Advertisement prefixes page.
	8. The USB page shows wrong icons initially for an instant, then displays
	correct icons.
	9. WAN is not coming up automatically if cable removed before upgrade from
	B42 to B48, user must enable WAN from GUI.
	10. DUT can't reset to default. Wireless client not disconnect from DUT when
	push the reset button.
	11. Wireless DHCP clients can't get correct IP address from VLAN.

Bug fixes having been scheduled into the next release:

Firmware Version	Reported Issues
Next Release	None

Known Issues:

Firmware Version	Known Issues
1.09B57_WW	1. In the WAN spill-over mode, DSR don't allow users to establish L2TP and



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L2TP over IPSec from Internet to WAN 2 when WAN 2 is not triggered to be active. 2. When wireless clients paly multicast HD streaming, WAN performance will be seriously impacted. 3. Transparent mode is only working on WAN1. 4. There is an issue where the router is not able to transfer files > 250MB from Windows XP to USB storage after apply WinXP.reg script file. 5. Voice at LAN side client is not heard when the SIP Proxy resides in LAN. 6. Daylight saving with manual settings is not working properly for Newfoundland and Greenland time zones. 7. It's able to configure the same MAC address to WAN1 and WAN2 ports by selecting the 'Clone your PC's MAC Address' option. 8. After editing the WEP profile (wep-64), another WEP profile (wep-128) wireless client is not reconnecting until disable/enable the corresponding SSID. 9. Blank field for "data to supply to CA" when click view button in Self certificates requests page. 10. VLAN dropped in and dropped out packet entries are incorrect in dashboard page. 11. User cannot enable UPnP on LAN and VLAN simultaneously. 12. Bandwidth rules over IPSec VPN tunnel are not being followed. 13. Device keeps sending syslogs to syslog server after removing the earlier configured syslog server IP address. 14. USB storage is not working perfectly with windows XP. It's not able to open files without copying them locally and it has issue to copy larger files from Network Storage share on to the Windows XP host. (Note: 1. Copy files from Windows XP to Network Storage works fine. 2. This issue doesn't affect Windows Vista, Windows 7 and Linux based operating systems) 15. IPSEC tunnel is not getting established after importing the exported file at the remote device until disable then enabling policy 16. Snmpwalk takes long time to display ipsec details. 17. Spillover threshold can't approach configured value very precisely. 18. IPSec failover only works for specific scenarios, e.g. in site-to-site tunnel mode, IPSec failover will only happen in one of end points. 19. Bandwidth control does not work when users select pre-defined services, e.g. http or "ftp. 20. Specific Service support for inbound traffic management is not work.



	1.09B38_WW	1. In the WAN spill-over mode, DSR don't allow users to establish L2TP and
		L2TP over IPSec from Internet to WAN 2 when WAN 2 is not triggered to
		be active.
		2. When wireless clients paly multicast HD streaming, WAN performance will
		be seriously impacted.
		3. Transparent mode is only working on WAN1.
		4. There is an issue where the router is not able to transfer files > 250MB
		from Windows XP to USB storage after apply WinXP.reg script file.
		5. Voice at LAN side client is not heard when the SIP Proxy resides in LAN.
		6. Daylight saving with manual settings is not working properly for
		Newfoundland and Greenland time zones.
		7. It's able to configure the same MAC address to WAN1 and WAN2 ports by
		selecting the 'Clone your PC's MAC Address' option.
		8. After editing the WEP profile (wep-64), another WEP profile (wep-128)
		wireless client is not reconnecting until disable/enable the corresponding
		SSID.
		9. Blank field for "data to supply to CA" when click view button in Self
		certificates requests page.
		10. VLAN dropped in and dropped out packet entries are incorrect in
		dashboard page.
		11. User cannot enable UPnP on LAN and VLAN simultaneously.
		12. Bandwidth rules over IPSec VPN tunnel are not being followed.
		13. Device keeps sending syslogs to syslog server after removing the earlier
		configured syslog server IP address.
		14. USB storage is not working perfectly with windows XP. It's not able to
		open files without copying them locally and it has issue to copy larger files
		from Network Storage share on to the Windows XP host.
		(Note: 1. Copy files from Windows XP to Network Storage works fine. 2.
		This issue doesn't affect Windows Vista, Windows 7 and Linux based
		operating systems)
		15. IPSEC tunnel is not getting established after importing the exported file at
		the remote device until disable then enabling policy
		16. Snmpwalk takes long time to display ipsec details.
		17. Spillover threshold can't approach configured value very precisely.
		18. IPSec failover only works for specific scenarios, e.g. in site-to-site tunnel
		mode, IPSec failover will only happen in one of end points.
		19. Bandwidth control does not work when users select pre-defined services, e.g. http
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	20. Specific Service support for inbound traffic management is not work.	1
1.08B88_WW		-
	1. After delete IPsec one-to-one mapping rule, it could not drop the IPsec tunnel from DSR Web GUI.	
	2. After delete the IPsec one-to-one mapping rule, local PC is still able to ping	
	remote PC with mapping IP address.	
	3. While changing the local network in IPsec policy, web GUI will display	
	incorrect message.	
	4. The CLI: security firewall ipv6 configure/edit doesn't work.	
	5. There is an issue where the router is not able to transfer files > 250MB from	
	Windows XP to USB storage after apply WinXP.reg script file.	
	6. Voice at LAN side client is not heard when the SIP Proxy resides in LAN.	
	7. Daylight saving with manual settings is not working properly for	
	Newfoundland and Greenland time zones.	
	8. It's able to configure the same MAC address to WAN1 and WAN2 ports by	
	selecting the 'Clone your PC's MAC Address' option.	
	9. After editing the WEP profile (wep-64), another WEP profile (wep-128)	
	wireless client is not reconnecting until disable/enable the corresponding	
	SSID.	
	10. Blank field for "data to supply to CA" when click view button in Self	
	certificates requests page.	
	11. VLAN dropped in and dropped out packet entries are incorrect in dashboard page.	
	12. User cannot enable UPnP on LAN and VLAN simultaneously.	
	13. Bandwidth rules over IPSec VPN tunnel are not being followed.	
	14. Device keeps sending syslogs to syslog server after removing the earlier	
	configured syslog server IP address.	
	15. USB storage is not working perfectly with windows XP. It's not able to open	
	files without copying them locally and it has issue to copy larger files from	
	Network Storage share on to the Windows XP host.	
	(Note: 1. Copy files from Windows XP to Network Storage works fine. 2. This	
	issue doesn't affect Windows Vista, Windows 7 and Linux based operating	
	systems)	
	16. IPSEC tunnel is not getting established after importing the exported file at	
	the remote device until disable then enabling policy	
	17. Snmpwalk takes long time to display ipsec details.	
	18. Spillover threshold can't approach configured value very precisely.	
	19. IPSec failover only works for specific scenarios, e.g. in site-to-site tunnel	
	mode, IPSec failover will only happen in one of end points.	
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een	mode, IPSec failover will only happen in one of end points.	



	20. Only first 25 PPTP/L2TP users in the user database can establish
	PPTP/L2TP tunnels.
	21. When device is configured using spillover mode and WAN2 is utilizing
	PPPoE to Internet, WAN2 will keep inactive, i.e. no responses to any
	requests from Internet, until spillover threshold value is touched.
	22. Bandwidth control does not work when users select pre-defined services,
	e.g. http or "ftp.
¹ .	08B77_WW 1. DSR routers don't support IPv6 Firewall and VPN current. Following CLI still
	doesn't work at all.
	security firewall ipv6 default_outbound_policy
	security firewall ipv6 configure/edit
	security firewall ipv6 delete <row_id></row_id>
	security firewall ipv6 disable <row_id></row_id>
	security firewall ipv6 enable <row_id></row_id>
	2. There is an issue where the router is not able to transfer files > 250MB from
	Windows XP to USB storage after apply WinXP.reg script file.
	3. Voice at LAN side client is not heard when the SIP Proxy resides in LAN.
	4. Daylight saving with manual settings is not working properly for
	Newfoundland and Greenland time zones.
	5. It's able to configure the same MAC address to WAN1 and WAN2 ports by
	selecting the 'Clone your PC's MAC Address' option.
	6. After editing the WEP profile (wep-64), another WEP profile (wep-128)
	wireless client is not reconnecting until disable/enable the corresponding
	SSID.
	7. Blank field for "data to supply to CA" when click view button in Self
	certificates requests page.
	8. VLAN dropped in and dropped out packet entries are incorrect in dashboard
	page. 9. User cannot enable UPnP on LAN and VLAN simultaneously.
	10. Bandwidth rules over IPSec VPN tunnel are not being followed.
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	configured syslog server IP address.
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	files without copying them locally and it has issue to copy larger files from
	Network Storage share on to the Windows XP host.
	(Note: 1. Copy files from Windows XP to Network Storage works fine. 2.
	This issue doesn't affect Windows Vista, Windows 7 and Linux based
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 13. IPSEC tunnel is not getting established after importing the exported file at the remote device until disable then enabling policy 14. Snmpwalk takes long time to display ipsec details. 15. Spillover threshold can't approach configured value very precisely. 16. IPSec failover only works for specific scenarios, e.g. in site-to-site tunnel mode, IPSec failover will only happen in one of end points. 17. Only first 25 PPTP/L2TP users in the user database can establish PPTP/L2TP tunnels. 18. When device is configured using spillover mode and WAN2 is utilizing PPPoE to Internet, WAN2 will keep inactive, i.e. no responses to any requests from Internet, until spillover threshold value is touched. 19. Bandwidth control does not work when users select pre-defined services, e.g. http or "ftp. 1.08851_WW 2.0844 at all. 2.0941_dtata to apply to Charwise specific secarging the same specific secarging the 'Clone your PC's MAC Address' to WAN1 and WAN2 ports by selecting the 'Clone your PC's MAC Address' to WAN1 and WAN2 ports by selecting the 'Clone your PC's MAC Address' to WAN1 and WAN2 ports by selecting the	i		
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11. Device keeps sending syslogs to syslog server after removing the earlier configured syslog server IP address.			
configured syslog server IP address.			
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		12. USB storage is not working perfectly with windows XP. It's not able to open
		files without copying them locally and it has issue to copy larger files from
		Network Storage share on to the Windows XP host.
		(Note: 1. Copy files from Windows XP to Network Storage works fine. 2.
		This issue doesn't affect Windows Vista, Windows 7 and Linux based
		operating systems)
		13. IPSEC tunnel is not getting established after importing the exported file at
		the remote device until disable then enabling policy
		14. Snmpwalk takes long time to display ipsec details.
		15. Spillover threshold can't approach configured value very precisely.
		16. IPSec failover only works for specific scenarios, e.g. in site-to-site tunnel
		mode, IPSec failover will only happen in one of end points.
		17. Only first 25 PPTP/L2TP users in the user database can establish
		PPTP/L2TP tunnels.
		18. When device is configured using spillover mode and WAN2 is utilizing
		PPPoE to Internet, WAN2 will keep inactive, i.e. no responses to any
		requests from Internet, until spillover threshold value is touched.
		19. Bandwidth control does not work when users select pre-defined services, e.g. http
		or "ftp.
	1.06B53_WW	1. DSR routers don't support IPv6 Firewall and VPN current. Following CLI still
		doesn't work at all.
		security firewall ipv6 default_outbound_policy
		security firewall ipv6 configure/edit
		security firewall ipv6 delete <row_id></row_id>
		security firewall ipv6 disable <row_id></row_id>
		security firewall ipv6 enable <row_id></row_id>
		2. There is an issue where the router is not able to transfer files > 250MB from
		Windows XP to USB storage after apply WinXP.reg script file.
		3. Voice at LAN side client is not heard when the SIP Proxy resides in LAN.
		4. Daylight saving with manual settings is not working properly for
		Newfoundland and Greenland time zones.
		5. It's able to configure the same MAC address to WAN1 and WAN2 ports by
		selecting the 'Clone your PC's MAC Address' option.
		6. After editing the WEP profile (wep-64), another WEP profile (wep-128)
		wireless client is not reconnecting until disable/enable the corresponding
		SSID.
	And the second second	7. Blank field for "data to supply to CA" when click view button in Self
		certificates requests page.
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	8. VLAN dropped in and dropped out packet entries are incorrect in dashboard
	page.
	9. User cannot enable UPnP on LAN and VLAN simultaneously.
	10. Bandwidth rules over IPSec VPN tunnel are not being followed.
	11. Device keeps sending syslogs to syslog server after removing the earlier
	configured syslog server IP address.
	12. USB storage is not working perfectly with windows XP. It's not able to oper
	files without copying them locally and it has issue to copy larger files from
	Network Storage share on to the Windows XP host.
	(Note: 1. Copy files from Windows XP to Network Storage works fine. 2
	This issue doesn't affect Windows Vista, Windows 7 and Linux based
	operating systems)
	13. IPSEC tunnel is not getting established after importing the exported file a
	the remote device until disable then enabling policy
	14. Snmpwalk takes long time to display ipsec details.
	 Spillover threshold value doesn't work. IPSec failover only works for specific scenarios, e.g. in site-to-site tunne
	mode, IPSec failover will only happen in one of end points.
1.06B43_WW	1. DSR routers don't support IPv6 Firewall and VPN current. Following CLI sti
	doesn't work at all.
	security firewall ipv6 default_outbound_policy
	security firewall ipv6 configure/edit
	security firewall ipv6 delete <row_id></row_id>
	security firewall ipv6 disable <row_id></row_id>
	security firewall ipv6 enable <row_id></row_id>
	2. There is an issue where the router is not able to transfer files > 250MB from
	Windows XP to USB storage after apply WinXP.reg script file.
	3. Voice at LAN side client is not heard when the SIP Proxy resides in LAN.
	4. Device is not displaying correct MTU size for PPP interfaces.
	5. Daylight saving with manual settings is not working properly for
	Newfoundland and Greenland time zones.
	6. Device is allowing XAUTH users to login to CLI.
	7. Not exchanging routes with RIP-2B that have 'Metric' value as 4/5/6.
	8. It's able to configure the same MAC address to WAN1 and WAN2 ports by
	selecting the 'Clone your PC's MAC Address' option.
	9. After editing the WEP profile (wep-64), another WEP profile (wep-128)
	wireless client is not reconnecting until disable/enable the corresponding
Second Second	SSID.
	10. Blank field for "data to supply to CA" when click view button in Self

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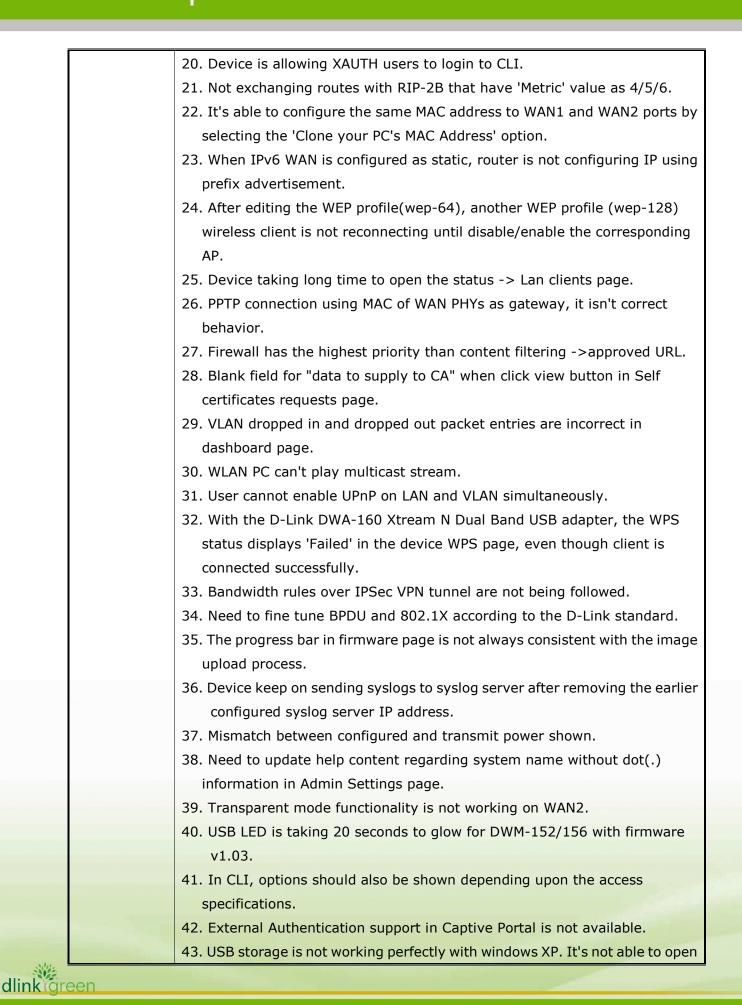
certificates requests page. 11. VLAN dropped in and dropped out packet entries are incorrect in dashboard page. 12. User cannot enable UPnP on LAN and VLAN simultaneously. 13. Bandwidth rules over IPSec VPN tunnel are not being followed. 14. Device keeps sending syslogs to syslog server after removing the earlier configured syslog server IP address. 15. USB storage is not working perfectly with windows XP. It's not able to open files without copying them locally and it has issue to copy larger files from Network Storage share on to the Windows XP host. (Note: 1. Copy files from Windows XP to Network Storage works fine. 2. This issue doesn't affect Windows Vista, Windows 7 and Linux based operating systems) 16. Device should show only 50 users per page and there should be a link to next page in bottom of the user table. 17. IPSEC tunnel is not getting established after importing the exported file at the remote device until disable then enabling policy 18. In snmp ErrorMessage is not returned to user if something fails. 19. snmpwalk takes long time to display ipsec details. 20. Spillover threshold value doesn't work. 1.04B58 WW 1. DSR routers don't support IPv6 Firewall and VPN current. Following CLI still doesn't work at all. security firewall ipv6 default_outbound_policy security firewall ipv6 configure/edit security firewall ipv6 delete <row_id> security firewall ipv6 disable <row_id> security firewall ipv6 enable <row_id> 2. There is an issue where the router is not able to transfer files > 250MB from Windows XP to USB storage after apply WinXP.reg script file. 3. Unable to connect with Yahoo Widget to the router. 4. IPSec, SMTP and DNS ALG are not working correctly (IPSec pass-through is OK). 5. Transparent mode, observe ARP flooding on eth2. 6. SNMP system alarm traps are not supported. 7. Voice at LAN side client is not heard when the SIP Proxy resides in LAN. 8. VLAN uptime counter not being displayed. 9. Voices between LAN side SIP clients are not clear when Ixia traffic is running between LAN to LAN.

 10. WAN port duplex settings issue.
11. LAN side VLC Receiver does not receive multicast traffic from VLC sender
when DUT is behind NAT router.
12. GUI dropdown does not contain these pre-defined services: AOL,
DHCP-Relay, Syslog, SQN-netv1, SQN-netv2, TCP-ANY, NetMeeting,
H.323, L2TP, NTP, LDAP, Real video, Real Media Firewall.
13. Device is not displaying correct MTU size for PPP interfaces.
14. Secondary PPPoE profile is not coming up automatically once it goes down
for Japanese Multiple PPPoE.
15. Daylight saving with manual settings is not working properly for
Newfoundland and Greenland time zones.
16. Observed "Critical error" in GUI when user trying with wrong URL
"https://192.168.10.1/scgi-bin/platform.cgi/page=page".
17. PPTP pass-through is not taking highest priority than PPTP firewall service.
18. IPSec pass-through is not taking highest priority than IKE outbound.
19. Dashboard is not displaying recently browsed websites.
20. Device is allowing XAUTH users to login to CLI.
21. Not exchanging routes with RIP-2B that have 'Metric' value as 4/5/6.
22. It's able to configure the same MAC address to WAN1 and WAN2 ports by
selecting the 'Clone your PC's MAC Address' option.
23. When IPv6 WAN is configured as static, router is not configuring IP using
prefix advertisement.
24. After editing the WEP profile(wep-64), another WEP profile (wep-128)
wireless client is not reconnecting until disable/enable the corresponding
AP.
25. Device taking long time to open the status -> Lan clients page.
26. PPTP connection using MAC of WAN PHYs as gateway, it isn't correct
behavior.
27. Firewall has the highest priority than content filtering ->approved URL.
28. Blank field for "data to supply to CA" when click view button in Self
certificates requests page.
29. VLAN dropped in and dropped out packet entries are incorrect in
dashboard page.
30. WLAN PC can't play multicast stream.
31. User cannot enable UPnP on LAN and VLAN simultaneously.
32. With the D-Link DWA-160 Xtream N Dual Band USB adapter, the WPS
status displays 'Failed' in the device WPS page, even though client is
connected successfully.

33. Bandwidth rules over IPSec VPN tunnel are not being followed.
34. Need to fine tune BPDU and 802.1X according to the D-Link standard.
35. The progress bar in firmware page is not always consistent with the image
upload process.
36. Device keep on sending syslogs to syslog server after removing the earlier
configured syslog server IP address.
37. Mismatch between configured and transmit power shown.
38. Need to update help content regarding system name without dot(.)
information in Admin Settings page.
39. Transparent mode functionality is not working on WAN2.
40. USB LED is taking 20 seconds to glow for DWM-152/156 with firmware v1.03.
41. In CLI, options should also be shown depending upon the access
specifications.
42. External Authentication support in Captive Portal is not available.
43. USB storage is not working perfectly with windows XP. It's not able to open
files without copying them locally and it has issue to copy larger files from
Network Storage share on to the Windows XP host.
(Note: 1. Copy files from Windows XP to Network Storage works fine. 2.
This issue doesn't affect Windows Vista, Windows 7 and Linuc based
operating systems)
44. Device should show only 50 users per page and there should be a link to
next page in bottom of the user table.
45. IPSEC tunnel is not getting established after importing the exported file at
the remote device until disable then enabling policy
46. Through snmp the parameters ipsecVPNPolicyAutoPolicyType and
ipsecVPNPolicyStatus are read-only.
47. Repeated SNMP get over long duration can result in SNMP daemon.
48. Enable/Disable through snmp not supported for IPsec.
49. In snmp ErrorMessage is not returned to user if something fails.
50. snmpwalk is taking time to display ipsec details.
51. GUI access is slow occasionally.
52. SSL-VPN Tunnel is disconnecting after 6 to 7 continuous download of
20MB file.
53. Unable to send the Email logs to the smtp server present in Lan side of the
device.
54. USB storage doesn't function well in Windows 7 64bits.
55. For certain USB storage, read/write access is denied by DSR.



		56. Spillover mode in Load Balance doesn't work: traffic would not switch to
		the WNA2 interface.
		57. SSL VPN doesn't support in MAC OS, Snow Leopard (10.6.7).
		58. DSR doesn't support DHCP over IPSec.
		1. DSR routers don't support IPv6 Firewall and VPN current. Following CLI still
		doesn't work at all.
		security firewall ipv6 default_outbound_policy
		security firewall ipv6 configure/edit
		security firewall ipv6 delete <row_id></row_id>
		security firewall ipv6 disable <row_id></row_id>
		security firewall ipv6 enable <row_id></row_id>
		2. There is an issue where the router is not able to transfer files > 250 MB from
		Windows XP to USB storage after apply WinXP.reg script file.
		3. Unable to connect with Yahoo Widget to the router.
		4. IPSec, SMTP and DNS ALG are not working correctly (IPSec pass-through is
		ОК).
		5. Transparent mode, observe ARP flooding on eth2.
		6. SNMP system alarm traps are not supported.
		7. Voice at LAN side client is not heard when the SIP Proxy resides in LAN.
		8. VLAN uptime counter not being displayed.
	00040 1004	9. Voices between LAN side SIP clients are not clear when Ixia traffic is running
1.	.03B43_WW	between LAN to LAN.
		10. WAN port duplex settings issue.
		11. LAN side VLC Receiver does not receive multicast traffic from VLC sender
		when DUT is behind NAT router.
		12. GUI dropdown does not contain these pre-defined services: AOL,
		DHCP-Relay, Syslog, SQN-netv1, SQN-netv2, TCP-ANY, NetMeeting,
		H.323, L2TP, NTP, LDAP, Real video, Real Media Firewall.
		13. Device is not displaying correct MTU size for PPP interfaces.
		14. Secondary PPPoE profile is not coming up automatically once it goes down
		for Japanese Multiple PPPoE.
		15. Daylight saving with manual settings is not working properly for
		Newfoundland and Greenland time zones.
		16. Observed "Critical error" in GUI when user trying with wrong URL
		"https://192.168.10.1/scgi-bin/platform.cgi/page=page".
		17. PPTP pass-through is not taking highest priority than PPTP firewall service.
		18. IPSec pass-through is not taking highest priority than IKE outbound.
		19. Dashboard is not displaying recently browsed websites.
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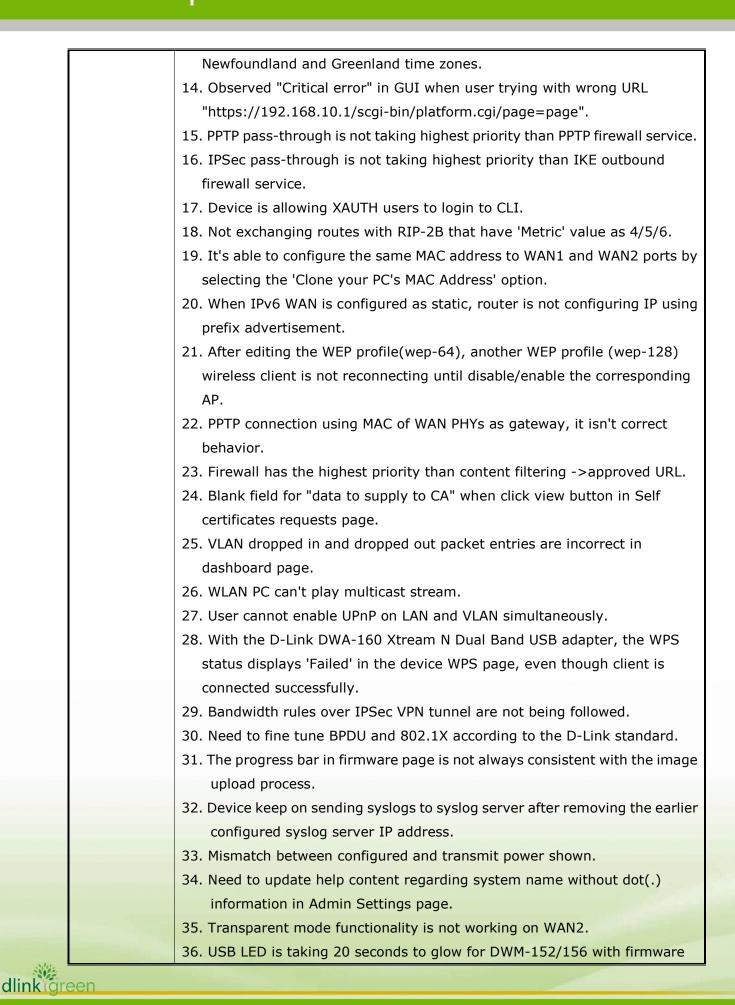
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		files without copying them locally and it has issue to copy larger files from
		Network Storage share on to the Windows XP host.
		(Note: 1. Copy files from Windows XP to Network Storage works fine. 2.
		This issue doesn't affect Windows Vista, Windows 7 and Linuc based
		operating systems)
		44. Device should show only 50 users per page and there should be a link to
		next page in bottom of the user table.
		45. IPSEC tunnel is not getting established after importing the exported file at
		the remote device until disable then enabling policy
		46. Through snmp the parameters ipsecVPNPolicyAutoPolicyType and
		ipsecVPNPolicyStatus are read-only.
		47. Repeated SNMP get over long duration can result in SNMP daemon.
		48. Enable/Disable through snmp not supported for IPsec.
		49. In snmp ErrorMessage is not returned to user if something fails.
		50. snmpwalk is taking time to display ipsec details.
		1. DSR routers don't support IPv6 Firewall and VPN current. Following CLI still
		doesn't work at all.
		security firewall ipv6 default_outbound_policy
		security firewall ipv6 configure/edit
		security firewall ipv6 delete <row_id></row_id>
		security firewall ipv6 disable <row_id></row_id>
		security firewall ipv6 enable <row_id></row_id>
		2. There is an issue where the router is not able to transfer files > 250MB from
		Windows XP to USB storage after apply WinXP.reg script file.
		3. Unable to connect with Yahoo Widget to the router.
		4. IPSec, SMTP and DNS ALG are not working correctly (IPSec pass-through is
	1.03B36	ОК).
		5. Transparent mode, observe ARP flooding on eth2.
		6. SNMP system alarm traps are not supported.
		7. Voice at LAN side client is not heard when the SIP Proxy resides in LAN.
		8. VLAN uptime counter not being displayed.
		9. Voice between LAN side SIP clients are not clear when Ixia traffic is running
		between LAN to LAN.
		10. WAN port duplex settings issue.
		11. LAN side VLC Receiver does not receive multicast traffic from VLC sender
		when DUT is behind NAT router.
		12. GUI dropdown does not contain these pre-defined services: AOL,
		DHCP-Relay, Syslog, SQN-netv1, SQN-netv2, TCP-ANY, NetMeeting,
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H.323, L2TP, NTP, LDAP, Real video, Real Media Firewall. 13. Device is not displaying correct MTU size for PPP interfaces. 14. Secondary PPPoE profile is not coming up automatically once it goes down for Japanese Multiple PPPoE. 15. Daylight saving with manual settings is not working properly for Newfoundland and Greenland time zones. 16. Observed "Critical error" in GUI when user trying with wrong URL "https://192.168.10.1/scgi-bin/platform.cgi/page=page". 17. PPTP pass-through is not taking highest priority than PPTP firewall service. 18. IPSec pass-through is not taking highest priority than IKE outbound. 19. Dashboard is not displaying recently browsed websites. 20. Device is allowing XAUTH users to login to CLI. 21. Not exchanging routes with RIP-2B that have 'Metric' value as 4/5/6. 22. It's able to configure the same MAC address to WAN1 and WAN2 ports by selecting the 'Clone your PC's MAC Address' option. 23. When IPv6 WAN is configured as static, router is not configuring IP using prefix advertisement. 24. After editing the WEP profile(wep-64), another WEP profile (wep-128) wireless client is not reconnecting until disable/enable the corresponding AP. 25. Device taking long time to open the status -> Lan clients page. 26. PPTP connection using MAC of WAN PHYs as gateway, it isn't correct behavior. 27. Firewall has the highest priority than content filtering ->approved URL. 28. Blank field for "data to supply to CA" when click view button in Self certificates requests page. 29. VLAN dropped in and dropped out packet entries are incorrect in dashboard page. 30. WLAN PC can't play multicast stream. 31. User cannot enable UPnP on LAN and VLAN simultaneously. 32. With the D-Link DWA-160 Xtream N Dual Band USB adapter, the WPS status displays 'Failed' in the device WPS page, even though client is connected successfully. 33. Bandwidth rules over IPSec VPN tunnel are not being followed. 34. Need to fine tune BPDU and 802.1X according to the D-Link standard. 35. The progress bar in firmware page is not always consistent with the image upload process.

36. Device keep on sending syslogs to syslog server after removing the earlier

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		configured syslog server IP address.
		37. Mismatch between configured and transmit power shown.
		38. Need to update help content regarding system name without dot(.)
		information in Admin Settings page.
		39. Transparent mode functionality is not working on WAN2.
		40. USB LED is taking 20 seconds to glow for DWM-152/156 with firmware v1.03.
		41. In CLI, options should also be shown depending upon the access specifications.
		42. External Authentication support in CaptivePortal is not available.
		43. USB storage is not working perfectly with windows XP. It's not able to open
		files without copying them locally and it has issue to copy larger files from
		Network Storage share on to the Windows XP host.
		(Note: 1. Copy files from Windows XP to Network Storage works fine. 2.
		This issue doesn't affect Windows Vista, Windows 7 and Linuc based operating systems)
		44. Device should show only 50 users per page and there should be a link to
		next page in bottom of the user table.
		1. There is an issue where the router is not able to transfer files > 250MB from
		Windows XP to USB storage after apply WinXP.reg script file.
		 IPSec, SMTP and DNS ALG are not working correctly (IPSec pass-through is OK).
		3. Transparent mode, observe ARP flooding on eth2.
		4. SNMP system alarm traps are not supported.
		5. Voice at LAN side client is not heard when the SIP Proxy resides in LAN.
		6. VLAN uptime counter not being displayed.
		7. Voice between LAN side SIP clients are not clear when Ixia traffic is running between LAN to LAN.
	1.03B23	8. WAN port duplex settings issue.
		9. LAN side VLC Receiver does not receive multicast traffic from VLC sender
		when DUT is behind NAT router.
		10. GUI dropdown does not contain these pre-defined services: AOL,
		DHCP-Relay, Syslog, SQN-netv1, SQN-netv2, TCP-ANY, NetMeeting,
		H.323, L2TP, NTP, LDAP, Real video, Real Media Firewall.
		11. Device is not displaying correct MTU size for PPP interfaces.
		12. Secondary PPPoE profile is not coming up automatically once it goes down
		for Japanese Multiple PPPoE.
		13. Daylight saving with manual settings is not working properly for
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		v1.03.
		37. External Authentication support in CaptivePortal is not available.
		38. USB storage is not working perfectly with windows XP. It's not able to open
		files without copying them locally and it has issue to copy larger files from
		Network Storage share on to the Windows XP host.
		(Note: 1. Copy files from Windows XP to Network Storage works fine. 2.
		This issue doesn't affect Windows Vista, Windows 7 and Linuc based
		operating systems)
		39. It's Not able access the Intel AMT client located at LAN side from Intel AMT
		server at WAN side after turned off the Intel AMT.
		40. Device should show only 50 users per page and there should be a link to
		next page in bottom of the user table.
		1. IPSec, SMTP and DNS ALG are not working correctly (IPSec pass-through is
		ОК).
		2. SNMP system alarm traps are not supported.
		3. Voice at LAN side client is not heard when the SIP Proxy resides in LAN.
		4. VLAN uptime counter not being displayed.
		5. Voice between LAN side SIP clients are not clear when Ixia traffic is running
		between LAN to LAN.
		6. WAN port duplex settings issue.
		7. LAN side VLC Receiver does not receive multicast traffic from VLC sender
		when DUT is behind NAT router.
		8. GUI dropdown does not contain these pre-defined services: AOL,
		DHCP-Relay, Syslog, SQN-netv1, SQN-netv2, TCP-ANY, NetMeeting,
		H.323, L2TP, NTP, LDAP, Real video, Real Media Firewall.
	1.03B12_WW	9. Device is not displaying correct MTU size for PPP interfaces.
		10. Secondary PPPoE profile is not coming up automatically once it goes down
		for Japanese Multiple PPPoE.
		11. Daylight saving with manual settings is not working properly for
		Newfoundland and Greenland time zones.
		12. Observed "Critical error" in GUI when user trying with wrong URL
		"https://192.168.10.1/scgi-bin/platform.cgi/page=page".
		13. PPTP pass-through is not taking highest priority than PPTP firewall service.
		14. IPSec pass-through is not taking highest priority than IKE outbound
		firewall service.
		15. Device is allowing XAUTH users to login to CLI.
		16. Not exchanging routes with RIP-2B that have 'Metric' value as 4/5/6.
		17. It's able to configure the same MAC address to WAN1 and WAN2 ports by
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	selecting the 'Clone your PC's MAC Address' option.
	18. When IPv6 WAN is configured as static, router is not configuring IP using prefix advertisement.
	19. After editing the WEP profile(wep-64), another WEP profile (wep-128)
	wireless client is not reconnecting until disable/enable the corresponding AP.
	20. PPTP connection using MAC of WAN PHYs as gateway, it isn't correct behavior.
	21. Firewall has the highest priority than content filtering ->approved URL.
	22. Blank field for "data to supply to CA" when click view button in Self certificates requests page.
	23. VLAN dropped in and dropped out packet entries are incorrect in dashboard page.
	24. Problem routing TCP traffic in VPN.
	25. WLAN PC can't play multicast stream.
	26. User cannot enable UPnP on LAN and VLAN simultaneously.
	27. With the D-Link DWA-160 Xtream N Dual Band USB adapter, the WPS status displays 'Failed' in the device WPS page, even though client is connected successfully.
	28. Bandwidth rules over IPSec VPN tunnel are not being followed.
	29. Need to fine tune BPDU and 802.1X according to the D-Link standard.
	30. The progress bar in firmware page is not always consistent with the image upload process.
	31. Device keep on sending syslogs to syslog server after removing the earlier configured syslog server IP address.
	32. Mismatch between configured and transmit power shown.
	33. Need to update help content regarding system name without dot(.) information in Admin Settings page.
	34. Transparent mode functionality is not working on WAN2.
	35. USB LED is taking 20 seconds to glow for DWM-152/156 with firmware v1.03.
	36. USB storage is not working perfectly with windows XP. It's not able to open
	files without copying them locally and it has issue to copy larger files from
	Network Storage share on to the Windows XP host.
	(Note: 1. Copy files from Windows XP to Network Storage works fine. 2.
	This issue doesn't affect Windows Vista, Windows 7 and Linuc based
	operating systems)
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		1. Transparent mode, observe ARP flooding on eth2.
		2. Voice between LAN side SIP clients are not clear when Ixia traffic is running
		between LAN to LAN.
		3. WAN port duplex settings issue.
		4. Observed kernel dump due to unaligned memory access while removing the
		3G USB dongle (unmounted incorrectly).
		5. DUT is not displaying correct MTU size for PPP interfaces.
		6. Second PPPoE profile not coming up automatically once it goes down
		7. Daylight saving with manual settings is not working properly for
		Newfoundland and Greenland timezones.
		8. Wireless TCP receive side throughput performance with Veriwave is not
		good (IxChariot & over-the-air is OK)
		9. DUT is allowing XAUTH users to login to CLI.
		10. Not exchanging routes with RIP-2B that have 'Metric' value as 4/5/6
		11. User able to configure the same MAC address to WAN1 and WAN2 ports by
		selecting the 'Clone your PC's MAC Address' option.
		12. When IPv6 WAN is configured as static, router is not configuring IP using
		prefix advertisement.
		13. Device not displaying valid error message when l2tp, pptp, xauth, local
	1.02B21	users tries to login with user name password.
		14. Help text related issues in DSR-1000N and DSR-500N.
		15. Device taking long time to open the status -> Lan clients page.
		16. PPTP connection using MAC of WAN PHYs as gateway, it isn't correct
		behavior.
		17. Device does not send DHCP release to DHCP server (after soft reboot).
		18. Firewall has the highest priority than content filtering ->approved URL.
		19. Blank field for "data to supply to CA" when click view button in Self
		certificates requests page.
		20. VLAN dropped in and dropped out packet entries are incorrect in
		dashboard page.
		21. Problem routing TCP traffic in VPN.
		22. WLAN PC can't play multicast stream.
		23. Mismatch between configured and transmit power shown
		24. Need to update help content regarding system name without dot(.)
		information in Admin Settings page.
		25. It cannot support DWM-152/156 with hardware version A3.
		26. Transparent mode functionality is not working on WAN2
		27. USB led is taking 20sec to glow for fw1.03.
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		28. In CLI, options should also be shown depending upon the access specifications.	
		29. Dash board GUI issues in different browsers with multiple applications	
		when we select different interface in Russia image.	
		1. IPSec, SMTP and DNS ALG's not working correctly (IPSec Pass-through is OK)	
		2. Runtime authentication support is not available.	
		3. Transparent mode, observe ARP flooding on eth2	
		4. Voice of SIP clients is not clear between LAN sides when Ixia traffic is	
		running between LAN to LAN.	
		5. Current guest session is not logging out even if we change the password	
		using admin account from same/different host.	
		6. Need to add Maximum characters limit check for Names fields In Users,	
		Domains, Groups pages, SSL Resources, SSL Port forwarding.	
		7. WAN port duplex settings issue.	
		8. Observed kernel dump due to unaligned memory access while removing the	
		3G USB dongle (Un-mounted incorrectly)	
		9. LAN side VLC Receiver does not receive multicast traffic from VLC sender	
		when DUT is behind NAT router.	
		10. GUI dropdown does not contain these services: AOL, DHCP-Relay, Syslog,	
	1.01B50	SQN-netv1, SQN-netv2, TCP-ANY, NetMeeting, H.323, L2TP, NTP, LDAP,	
		Real video, Real Media Firewall.	
		11. DUT is not displaying correct MTU size for PPP interfaces.	
		12. Second PPPOE profile not coming up automatically once it goes down.	
		13. Daylight saving with manual settings is not working properly for	
		Newfoundland and Greenland Time Zones.	
		14. Dashboard is not displaying recently browsed websites.	
		15. DUT is allowing XAUTH users to login to CLI.	
		16. Not exchanging routes with RIP-2B that have 'Metric' value as 4/5/6	
		17. User able to configure the same MAC address to WAN1 and WAN2 ports by	
		selecting the 'Clone your PC's MAC Address' option.	
		18. Device Displaying "Specified portal not found" when configure portal	
		layout name with maximum special and legal characters.	
		19. Need to display status for second PPPoE tunnel.	
		20. When IPv6 WAN is configured as static, router is not configuring IP using	
	Research Street Street	prefix advertisement.	
		21. Device not displaying valid error message when L2TP, PPTP, xAuth, local	
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users tries to login with user name password.
22. Domain name is not coming with asterisk sign(*), if we made custom
portal as default.
23. Device taking long time to open the Status -> LAN clients page.
24. User able to upload the invalid CSV file which has group with wrong
domain name.
25. Device doesn't send DHCP release to DHCP server (after soft reboot).
26. Firewall rules should have the highest priority than Web content filtering
when configuring approved URLs.
27. Blank field for "data to supply to CA" when click view button in Self
certificates requests page.
28. Support for Add/Edit secondary tunnel routing table
29. VLAN dropped in and dropped out packet entries are incorrect in
dashboard page.
30. Support for USB LED to indicate Link Activity
31. Support terminal request packet when L2TP tunnel manually
disconnected.
32. It has some problems to route TCP traffic in VPN.
33. DWA-160 can't connect to DSR-1000N with WPS feature.
34. WLAN PC can't play multicast stream.
35. WAN2's IPv6 address is empty in GUI.
36. LAN's IPv6 address is getting configured wrongly.

Related Documentation:

- Unified Services Router User Manual v1.09
- Unified Services Router CLI Reference Guide v1.05

